ANNUAL CONVOCATION

PART III



Northern Alberta Jubilee Auditorium

THE PRESENTATION

The Dean of the Faculty of Science asks the candidates for degrees to rise, and presents them with these words:

"Eminent Chancellor and President, on behalf of the Faculties, I present to you these scholars and ask that they be pledged and admitted to the degrees to which they are entitled."

THE PLEDGE

The President, then rising, addresses the candidates in these words:

"Do you promise faithfully to observe and loyally to maintain the statutes, customs, privileges and liberties of this your University? Do you solemnly promise to conduct yourself in all things loyally and faithfully to the honor of your University, the encouragement of learning and the good of your country?"

Each candidate replies: "These things I pledge myself to do."

THE ADMISSION

The Chancellor then addresses the candidates in these words:

"By virtue of the authority vested in me by the Legislature of this Province, and with the consent of this University, I admit you to the degrees to which you are entitled, and invest you with all the powers, rights and privileges pertaining to such degrees, and I charge you to use them for the glory of God and the honor of your country."

Candidates then sit down.

The University of Alberta

PART THREE

of the

FIFTY-NINTH ANNUAL CONVOCATION

for the

CONFERRING OF DEGREES

THE CHANCELLOR, Dr. F. P. GALBRAITH, PRESIDING



Two o'clock, Thursday Afternoon

May the Twenty-ninth

Nineteen Hundred and Sixty-nine

Northern Alberta Jubilee Auditorium

Edmonton, Alberta

Program

ACADEMIC PROCESSION

The audience and graduands will remain seated during the musical prelude. Following a pause in the music the organist will strike the opening chords of the processional music to signal the arrival of the Chancellor and other members of the Platform Party. The audience and graduands should then rise and remain standing until after the Invocation.

O CANADA

THE INVOCATION
Reverend James E. Daley, C.S.B., B.A., S.T.B., M.A.

REPORT ON THE UNIVERSITY

Dr. D. G. Tyndall Vice-President for Finance and Administration

CONFERRING OF HONORARY DEGREE OF DOCTOR OF LAWS

George Roger Pringle Graham Presented by Dean R. M. Hardy

Louise-Philippe Bonneau, B.A., B.Sc. App. Presented by Professor H. E. Gunning

CONVOCATION ADDRESS Dr. L.-P. Bonneau

CLASS HISTORIAN Lorraine Eva Nielsen

CONFERRING OF DEGREES

The Presentation
The Pledge
The Admission

PRESENTATION OF DIPLOMAS

GOD SAVE THE QUEEN

RECESSION

Members of the audience are requested to remain at their seats until the Platform Party and the graduates have recessed.

Organist: James H. Whittle, B.Sc., B.Mus.

Tea will be served in Lister Hall following the ceremony.

Awards

AWARDS TO GRADUATING STUDENTS

THE FACULTY OF ENGINEERING

The Henry Birks & Sons, Limited, Gold Medal David Bruce Craig, Toronto

The Association of Professional Engineers of Alberta Gold Medals

In Chemical Engineering: Gareth Ross Crandall, Edmonton In Civil Engineering: Malcolm Stephen Hale, Edmonton In Electrical Engineering: Robert David Kerr, Edmonton In Mechanical Engineering: David Bruce Craig, Toronto In Metallurgical Engineering: Bruce Evart Ball, Drumheller

The Society of Chemical Industry Merit Award in Chemical Engineering
John Thomas Vernon, Calgary

The Jessie E. Paull Memorial Prize
Malcolm Stephen Hale, Edmonton

The Prize in Eng. P. 459 Glen John Stephen Halina, Edmonton

The Webb Memorial Student Paper Competition

First Prize—Tie: Stanley Edgar Boettger, Tofield

Gary Carleton Croft, Edmonton

Second Prize: Michael Pott, Calgary

Third Prize: William Graham Barrie Ibsen, Duffield

THE SCHOOL OF HOUSEHOLD ECONOMICS

 $\begin{array}{c} \textit{The Warren W. and Ida E. Prevey Memorial Gold Medal in Household} \\ \textit{Economics} \end{array}$

Lorraine Eva Nielsen, Ponoka

The Russell Food Equipment Limited Scholarship
Donna Lynne Hyde, Calgary

The Lorena Barfoot Prize Donna Lynne Hyde, Calgary

THE FACULTY OF SCIENCE

The Lieutenant-Governor's Gold Medal Raymond John Andersen, Drumheller

The Dean's Gold Medal in Science Greg William McCormack, U.S.A.

The Hamilton Watch Company Award William Edgar Harris, Edmonton

AWARDS IN DEPARTMENTS

BIOCHEMISTRY

The Society of Chemical Industry Merit Award
Joanne Ida McCalla, Edmonton

CHEMISTRY

The Professor Osman James Walker Memorial Scholarship Gerald Lloyd Bolton, Edmonton

The Society of Chemical Industry Merit Award in Chemistry Raymond John Andersen, Drumheller

GEOLOGY

The Alberta Society of Petroleum Geologists' Prize in Stratigraphy
Allen Robert Bradley, Blairmore

MATHEMATICS

The A. Wyman Memorial Gold Medal in Mathmatics Robert David Skeel, Edmonton

PHYSICS

The Sam Fefferman Memorial Gold Medal in Honors Physics
David Layton Cuthiell, Edmonton

The Louis S. Crosby Memorial Gold Medal in Physics
David Layton Cuthiell, Edmonton

FIRST CLASS STANDING

The Faculty of Engineering

Dwight LeRoy Adamic
Edward Harold Andrews
Roger Thomas Argument
Bruce Evart Ball
Michael William Chernuka
Edward James Condrotte
David Bruce Craig
Gareth Ross Crandall
Roy Edward Dowswell
Clement David Fournier
Philip Fransen
Leonard Wayne Friedenberg
John Lyle Gerlitz
William Stephen Grigel
Joachim Friedrich Walter Gurke

Malcolm Stephen Hale
Robert Sydney Hubbard
Robert David Kerr
John David Wilfred Kettlewell
Carl Henry Leippi
Norman Robert Lofts
Henrik Noesgaard
Paul Joseph Redfern
Alfred Derril James Stephenson
William Kenneth Stollery
George Henry Sutherland
John Eric Thomson
John Thomas Vernon
Robert Dale Weir

The School of Household Economics

Maureen Ruth Benedict Elaine Stephanie Bradshaw Margaret Anne May Lambert Marina Martin

Lorraine Eva Nielsen Janice Mable Palmer Barbara Anne Eunice Stonehocker Sally Jean Webb

The Faculty of Science

Honors Program-Fourth Year

Raymond John Andersen
William John Berry
Gerald Lloyd Bolton
Linda Carol Bray
William Day Cairns
Wayne Francis Church
George Walter Cormie
David Layton Cuthiell
William Robert Davidson
Linda Susan Easton
Eleanor Ruth English
Wayne Francis Fintoff
James Terwillegar Follinsbee
Gordon John Glova
Tony Eddy Halisky
William Edgar Harris
Uwe Heinz Hiob

General Program—Third Year

Myrna Lynn Alexander Michael Manson Ballash Michelle Susan De Grace James Arnold Harder Leslie Alec Hayduk Hoi Shing Ho Edward Archibald Jones Leonard Krishtalka Marvin Douglas Kroetsch Duncan James MacDougall Greg William McCormack Daniel Robert Houle
Vern Wilton Lindberg
Joanne Ida McCalla
Terrence John McKee
Terrance Brian McMahon
Gerald Albert Miller
William Kenneth Milsom
Keith Charles Morgan
Wayne Rooney Nordstrom
Alfred Peter Nykolyn
Lorne James Pascoe
Lauritz Percy Simonson
Robert David Skeel
Josef Straus
Herman Wilco Vandenborn
Dennis Brien Ward
Ronald Joseph Michael Woznow

Alexander Bruce McLellan Daniel James Nieman Noreen Agnes Noonan Douglas Cameron Perry Alexander George Romaniuk Janet Leslie Rutt Mary Joan Stuart George Donald Sutherland Jo-Anne Mary Swancoat Carol Jean Walker Joanne Lea Walker

Degrees

Admitted to the Degree of Doctor of Laws, Honoris Causa George Roger Pringle Graham

Admitted to the Degree of Bachelor of Science (Honors)

Canadidates Presented by Professor D. M. Ross Dean of the Faculty of Science

Raymond John Anderson, Drumheller (first class honors in Chemistry)

Alfred Karl Bagdan, Edmonton (honors in Physics)

Thomas Vernon Beattie, Edmonton (honors in Chemistry)

William John Berry, Edmonton (first class honors in Computing Science)

Gerald Lloyd Bolton, Edmonton (first class honors in Chemistry)

Linda Carol Bray, Edmonton (first class honors in Chemistry)

William Day Cairns, Edmonton (first class honors in Mathematics)

Stewart John Campbell, Lethbridge (honors in Chemistry)

Wayne Francis Church, Edmonton (first class honors in Zoology)

Gail Noreen Clowes, Edmonton (honors in Mathematics)

George Walter Cormie, Edmonton (honors in Zoology)

Thomas John Cottrell, Calgary (honors in Zoology)

Raymond Earle Cranston, Fort Saskatchewan (honors in Chemistry)

David Layton Cuthiell, Edmonton (first class honors in Physics)

Dale William Darrah, Edmonton (honors in Geology)

Robert William Davidson, Edmonton (first class honors in Chemistry)

Linda Susan Easton, Edmonton (first class honors in Computing Science)

first class honors in Computing Science Eleanor Ruth English, Edmonton

(first class honors in Computing Science)
Wayne Francis Flintoff, Westlock

Wayne Francis Flintoff, Westlock (first class honors in Biochemistry)

James Terwillegar Folinsbee, Edmonton (first class honors in Physics)

Iris Maxine Frohlich, Edmonton

(honors in Physics)
Carl Clifford Garber, Edmonton
(honors in Chemistry)

Wayne Rodney Giles, Marwayne (honors in Physiology)

Gordon John Glova, Edmonton (first class honors in Zoology)

Georgia Jean Goth, Edmonton (honors in Zoology)

Catherine Veronica Gough, Edmonton (honors in Mathematics)

Michael James Grohn, Ontario (honors in Computing Science)

Paul Ramsden Gutowski, Edmonton (first class honors in Physics)

Tony Eddy Halisky, Edmonton (first class honors in Chemistry)

William Edgar Harris, Edmonton (first class honors in Mathematics)

Stephen Douglas Hawrelak, Edmonton (first class honors in Chemistry)

Uwe Heinz Hiob, Edmonton (first class honors in Mathematics) Daniel Robert Houle, Morinville (first class honors in Biochemistry)

Robert Wallace Garve Jakes, Edmonton (honors in Computing Science)

Joe Willie Kiceniuk, Edmonton (honors in Zoology)

Vern Wilton Lindberg, Rimbey (first class honors in Physics)

Lisa Naomi Zacks Lister, Edmonton (honors in Mathematics)

Arthur Eugene Livingston, Jr., Edmonton (honors in Physics)

Joanne Ida McCalla, Edmonton (first class honors in Biochemistry)

William Raymond McEachern, Edmonton (honors in Geology)

Terrance John McKee, Edmonton (first class honors in Physics)

Terrance Brian McMahon, Manitoba (first class honors in Chemistry)

Gerald Albert Miller, Millet (first class honors in Chemistry)

William Kenneth Milsom, Edmonton (honors in Zoology)

Keith Charles Morgan, Edmonton (honors in Zoology)

Wayne Rodney Nordstrom, Edmonton (first class honors in Zoology)

Alfred Peter Nykolyn, Waskatenau (first class honors in Mathematics)
Lorne James Pascoe, Edmonton

(first class honors in Mathematics)
Linda Carol Penley, Calgary

(honors in Zoology)
Brian Douglas Read, Calgary

(honors in Biochemistry)
Joanne Rees, Edmonton
(honors in Geography)

Joseph Meyer Shafir, Edmonton (first class honors in Chemistry)

Lauritz Percy Simonson, Edmonton (first class honors in Biochemistry)

Robert David Skeel, Edmonton (first class honors in Mathematics)

Philip Harold Robert Stepney, Edmonton (honors in Geology and Zoology)

Josef Straus, Edmonton (first class honors in Physics)

Raymond John Van Raamsdonik, Calgary (first class honors in Mathematics)

Herman Wilco Vandenborn, Edmonton (first class honors in Chemistry)

Dennis Brien Ward, Ponoka (first class honors in Physics) Harold Blair West, Edmonton

(honors in Mathematics)

Andrew Lap-Sang Wong, Edmonton (first class honors in Computing Science) Ronald Joseph Michael Woznow, Edmonton (first class honors in Chemistry)

Admitted to the Degree of Bachelor of Science

Donald Laverne Bengtson, Edmonton (B.Sc. in Chemistry)

Allen Robert Bradley, Edmonton (B.Sc. in Geology)

William Arnold Lee, Donalda (B.Sc. in Chemistry)

Douglas William MacLaralne, Edmonton (B.Sc. in Geology)

Frank Mbaaga, Edmonton (B.Sc. Psychology)

Linda Ann Poffenroth, Elnora (B.Sc. in Biochemistry)

With Distinction

George Robert Chambers, Edmonton
Ralph Kenneth Edwards, Edmonton
Leslie Alec Hayduk, Edmonton
Hoi Shing Ho, Edmonton
Edward Archibald Jones, Saskatchewan
Duncan James MacDougall, Edmonton
Greg William McCormack, U.S.A.
Murry Edward McIlmoyl, Calgary
Alexander George Romaniuk, Edmonton

France Helen Acaster, Edmonton Myra Lynn Alexander, Edmonton Peter Gordon Amundson, Edmonton Cynthia Gwen Anaka, Edmonton Gerald Christopher Anderson,

Grande Prairie
Charles Earlad Anderson, Edmonton
David Michael Anderson, Edmonton
Terry Douglas Anderson, Calgary
Ronald Dee Archibald, Edmonton
William Fredrick George Argument,

Edmonton
John Reginald Armstrong, Athabasca
Gordon Donald Arnett, Edmonton
William Atherton, Edmonton
Mohamed Shibly Awan, Edmonton
Marshal Kennth Babych, Edmonton
Ann Margareth Badry, Edmonton
Milton Floyd Baker, Edmonton
Michael Manson Ballash, Edmonton
James Reginald Bartlett, Bow Island
Robert Paul Bartlett, Quebec

Paul Batke, Edmonton Melvin Ross Belsheim, Edmonton Glen Philip Bergstrom, Edmonton Nikolaus Jurgen Christian Beringer, Edmonton Eillen Margaret Betker, Edmonton Dunane Arlo Bevans, Cardston William Frederick Bieber, Quebec Francis John Blatherwick, Edmonton David Norman Harry Block, Edmonton Michael George Boorman, Rimbey Gerald John Boss, Notikewin Herman Albert Borkent, Edmonton Robert Garfield Boyd, Edmonton Ronald Montgomerie Dow Boyd, Edmonton Lawrence Boyko, Spirit River Gordon MacLaren Bradley, Edmonton Kenneth Bradley, Edmonton Beverley Rae Bradstock, Calgary Ronald Dennis Breault, Edmonton David Robert Bridgewater, Edmonton

James Frank Barton, Lancaster Park

Thomas Edward Buckley, British Columbia

Columbia
Linda Diane Buterwick, Red Deer
Heather Phyllis Byar, Edmonton
Michael Timothy Caley, Edmonton
Charles Edwin Campbell, Edmonton
Leith Richard Campbell, Edmonton
Clifford Sidney Carter, Edmonton
Kennth Douglas Carter, Edmonton
Richard Gordon Chaytors, Edmonton
Richard Gordon Chaytors, Edmonton
Aloysius Chi-Fai Cheung, Edmonton
Devar Lamont Chisholm, Edmonton
Brian Moffat Clark, Edmonton
Kenneth James Clarke, Edmonton
Kenneth James Clarke, Edmonton
Paul Duncan Cooper, Edmonton
Bernard Corenblum, Calgary
Ian George William Corns, Edmonton
Homas Michael Corrigan, Edmonton
Keith William Crawford, Edmonton
Milliam Michael Csokoway, Edmonton
Bold Michael Currie, Edmonton
Bold Michael Currie, Edmonton
Geraldine Lois Danchunk, Edmonton
Robert James de Frece, Three Hills
Michelle Susan Degrace, Edmonton
Rochard Joseph Charles Despardins,

Calgary Floris Lukas Dewit, Calgary Clifford Lawrence Dobson, Edmonton Wayne William Doll, Friedenstal
David Melville Donald, Ontario
Morley Joseph Donaldson, Edmonton
Stephen Thomas Donnelly, Saskatchewan Marilyn Ruth Dorin, Edmonton Robert Neil Driscoll, Edmonton Dennis John Eastwood, Edmonton Richard Clarence Eluik, Two Hills John Francis Elliott, Edmonon Donald Arthur Enarson, New Norway John Garnet Evans, Edmonton Lucien Lionel Laurent Faucher, Edmonton Bruce Robert Filan, Edmonton Robert John Fish, Wetaskiwin Corinne Mildred Finchan, Edmonton Elizabeth Ann Flagler, Edmonton Robert Lloyd Fortune, Calgary Allen Edward Frissell, Grande Prairie Robert Donald Galloway, Edmonton Albert John Geeraert, Edmonton Carol Anne Geistlinger, Edmonton Maurice Gilles Generux, Bonnyville Samuel Thomas Gfeller, Switzerland Keng Eok-Goh, Edmonton Ronald George Gorsche, Calgary Gary Leroy Goth, Calgary Clarence Roy Graff, Vulant Donald Frederick Graham, Edmonton Stanley William Gray, Edmonton Cecile Lilly Rita Greene, Edmonton Hazel Margaret Maureen Greenwood,

Edmonton
Virginia Grinevitch, Edmonton
Maria Danuta Grocholski, Edmonton
Jonathan Charles Guy, Edmonton
Lea Inkeri Halinen, Edmonton
Wayne Richard Hallyburton, Edmonton
James Arnold Harder, Lethbridge

Evelyn Hardin, Edmonton Harry Steven Hardwicke, British Columbia Leslie Frances Haskayne, Bassano Roderick Edwin Haverslew, Edmonton Robert Brian Haynes, Calgary Charles Gyde Heaven, Edmonton Richard John Herbert, Edmonton Darvin Ernest Heinemann, Evermilion Benjamin Herman, Calgary Edward William Heslop, Viking Blayne Lynn Hirsche, Edmonton Linda Jean Hogg, Gibbons Albert Kwan Kit Hch, Hong Kong Edward Stanley Holmes, Edmonton Patricia Irene Holtman, Taber Kenneth Allan Honeyman, Edmonton William Bruce Hopchin, Edmonton Alfred Peter Hufnagl, Edmonton James Alan Hunt, Calgary Marshall Charles Hunting, Edmonton James Brian Hurley, Edmonton Brian William Inglis, Calgary Haruko Inoue, Edmonton Glen Edward Inscho, Edmonton Willi Isaac, British Columbia Frederick Darvin Iwaniuk, Edmonton Clark Bunson Jamieson, Edmonton Edwin Merle Janke, Edmonton Grant Domenik Arthur Jerace, Edmonton Hugh Gordon Jervis-Read, Edmonton Gerhard Edgar Jaske, Edmonton Glen Eric Johanson, Edmonton Judy Carlene Johnson, Calgary Sandra Ann Johnson, Edmonton Carolyn Iris Johnson, Priddis Guy Charles Joly, Edmonton Robert Weston Jones, Edmonton Lloyd James Keddie, Fairview Marjorie Elizabeth Keymer, Edmonton Larry Bennett Kincade, Edmonton Erwin Klassen, Coaldale Norris Arden Knudston, Edmonton Harry Metro Kocil, Edmonton William Raymond Krawciw, Edmonton John Austin Krell, Edmonton Leonard Kristalka, Edmonton Marvin Douglas Kroetsch, Edmonton Elizabeth Philippine Anna Kroon,

Edmonton Byron Rae Krull, Wetaskiwin Alexander Mac-Cudjoe Kulafe,

Edmonton
Henry Ka-Yin Kwok, Edmonton
Camille Marie Lalande, Quebec
Hugh William Lamont, British Columbia
Jankin Lee, Camrose
Donald Conrad Leinweber, Edmonton
Baldwin James Lemmens, Edmonton
Allan David Lister, Edmonton
Carol Anne Lobay, Edmonton
Marcia Louise Lobay, Lac La Biche
Christopher Mandt Lofthaug, Dewberry
Karen Heather Macaulay,
Darryl Keith MacKenzie,
Garry Wayne MacKenzie,
Garry Wayne MacKenzie,
Donald Allen MacLachlin,
Ben Andrew Malinowsky, Edmonton

Sharon Lynn Patricia Malowany, Edmonton

Shu-Fan Man, Hong Kong
James Allan Maranda, Edmonton
Franklin Robert Margetts, Edmonton
Gordon Dale Maron, Mannville
Beverley Ann Martin, Edmonton
William Joseph John Mayhew, Edmonton
John William McBain, Edmonton
James Richard McClelland, Edmonton
Elizabeth Margaret McCutcheon,
Red Deer

Dennis Michael McElgunn, Medicine Hat David Murray McFadden, Edmonton Diane Patricia McGregor, Edmonton Donald Archie McGregor, Calgary William Murray McKechnie.

Saskatchewan Bruce Alexander McLaughlin, Edmonton Alexander Bruce McLellan, St. Albert James Floyd McMillan, Lac La Biche Alan Lindsay McPherson, Lethbridge Ronald Andrew Bard McTaggart, Calgary David Louis Melville, Edmonton Marcel Albert Mercier, Edmonton
Katherine Lynn Millar, Edmonton
Phillip John Millman, Edmonton
Collin George Milne, British Columbia
Brenda Rae Mitchke, Edmonton Paul Gregory Moreau, Edmonton Brian Donald Morris, Edmonton Daniel Henry Mulgrew, Edmonton James David Munawych, Lac La Biche William Duncan Munn, Edmonton Donna Helen Myers, Bremner William Robert Mauss, Calgary Donald John Nazimek, Edmonton Tannis Jean Louise Nelson, Hinton Patrick Charles Nicholson, Edmonton, Daniel James Nieman, Medicine Hat Thomas Elmer Nieman, Edmonton Donald Wilbert Nixon, Edmonton Noreen Agness Noonan, Coronation Garry Bruce Ogilvie, Edmonton Richard Garry Oakes, Calgary Terrance Andrew O'Farrell, Quebec Charles Brian Olafson, Edmonton Robert George Olson, Edmonton Michael Owen O'Neill, Edmonton John Wilson O'Neill, Jasper Stephen Patrick Ondrus, Edmonton Harvey Ralph Orom, Edmonton Steve Anthony James Panek, Edmonton Nicholas Panter, Grande Prairie Brian Thomas Parker, Edmonton Lynne Michelle Paton, Edmonton Luana Alice Patterson, Edmonton Elizabeth Jean Peddie, Lethbridge Arthur Niels Pedersen, Winterburn John Eric Pedersen, Winterburn Robert Cole Pederson, Coaldale Victor David Penner, Edmonton Douglas Cameron Perry, Edmonton Kenneth Francis Peterson, Edmonton Thomas Joseph Harmon Phillips,

Edmonton Dennis Harold Thibault, Man James Richard Alexander Piercey, Calgary Donald John Tillier, Innisfail

Maureen Louise Piercey (nee Forster), Calgary

Leonard Joseph Xavier Pomerleau, St. Paul Marvin Earnest Poohkay, Viking Robert Orman Potter, Edmonton Lawrence Michael Price, Edmonton William David Ramer, Duchess Terrence Alan Rawlyck, Ludec Edward Carl Raypold, Evansburg William Patrick Reed, Saskatchewan William David Reid, Edmonton Dennis Wayne Remington, Edmonton David Russell Revitt, Edmonton Evan Darrell Riemer, Edmonton James Alexander Robblee, Edmonton Laurence Leigh Roberts, Edmonton Ronald Neil Roberts, Wetaskiwin Melvin Chris Rode, Edmonton Richard Rollins, Edmonton Dianne Frances Rose, Olds Arthur Simon Rosenberg, Edmonton Neil John Ross, St. Albert Stuart Kazimierz Rulka, Manyberries Janet Leslie Rutt, Coaldale Ra'ph John Salomons, Lacombe Richard Eward Salter, Edmonton Henry Alfred Theodore Schnell, Calgary Joseph Clayton Sendziak, Buford Joseph Clayton Sendziak, Bullord
Rudy Seneka, Edmonton
Tanya Adelia Shandro, Lamont
Lee Murray Sheddy, Drumheller
Hyman Sheinin, Edmonton
Ching, Yue Shun, Edmonton
Brian James Silzer, Edmonton
Christine Birgitte Simonsen, Edmonton
Wondy Buth Sissons Medicine Hat Wendy Ruth Sissons, Medicine Hat Brian Arthur Skinner, Edmonton Douglas Murray Smart, Saskatchewan Barry Warren Smee, Edmonton Brian Robert Smith, Edmonton Savino Solinas, Edmonton Brian Joseph Spence, Calgary Carolyn Ruth Springer, Quebec Barbara Kathleen Stanley, Edmonton Edward Klaus Stauffer, Edmonton Richard Stein, Edmonton Calvin Mark Stewart, Cardston Romana Blackmore Stewart, Cardston Anthony Paul Stelmaschuk, Edmonton Hugh Verlin Stewart, Cardston Mark Walter Stewart, Crossfield Peter Graham Stewart, Benalto Douglas Keith Still, Edmonton William Gerald Stilwell, Saskatchewan Mary Weir Stirling, Calgary Joseph Gregory Strong, Edmonton Joseph John Strzepek, Bonnyville Donald Harry Student, Buffalo Lake Eldon Kenneth Sunderland, Edmonton George Donald Sutherland, Edmonton Francis Alex Takacs, Edmonton Joseph Paul Fordif, Edmonton Gordon Owen Telford, British Columbia John Fredrick Thaell, Fort Macleod Dennis Harold Thibault, Manitoba

Bruce Archibald Tindall, Edmonton David Martin Todd, Edmonton Kenneth Leslie Tolman, Grande Prairie Ping Iu Tong, Edmonton Arthur Terry Turner, Calgary William Uganecz, Edmonton Harvey Richard Uretsky, Edmonton Jacob August Vandepoldea, Edmonton Henry Vandervaart, Edmonton Richard Albert Wagler, Edmonton Adalbert Edwart Wahl, Calgary James Alva Waldren, Grande Prairie Carol Jean Walker, Edmonton Joanne Lea Walker, Calgary Robin Garvin Walker, Drumheller Joan Pauline Waller, Calgary Duane Herbert Warren, Edmonton

Roman Mike Wasylechko, Smoky Lake Michael Henry Waterhouse, Edmonton George Douglas Whyson, Ponoka Wayne Alfred Wedman, Edmonton Warren Eugene Werner, Edmonton Donald Wayne Whiteman, Edmonton Thomas George Wickenheiser,

Medicine Hat
Robert George Wilkie, British Columbia
Miriam Ione Williams, Edmonton
Josephine Marian Wilson, Edmonton
Lawrence Allen Wilson, Edmonton
Szmul Marek Winter, Edmonton
Bassanio Loong Wong, Edmonton
Clark Gentry Wood, Cardston
Michael Herbert Wood, Edmonton
Diane Katherine Zelinski, Edmonton

Admitted to the Degree of Bachelor of Science in Household Economics

Candidates Presented by Professor E. L. Empey Director of the School of Household Economics

With Distinction

Marina Martin, Edmonton
Therisa Katherine McBride, Edmonton
Lorraine Eva Nielsen, Ponoka
Barbara Anne Eunice Stonehocker, Lacombe
Sally Jean Webb, Edmonton

Marion Hazel Arvidson, Three Hills Judith Eilleen Bartoshyk, Edmonton Lenore Pearl Becker, Pincher Creek Maureen Ruth Benedict, Edmonton Norah Helen Bennett, British Columbia Kristine Lynn Block, Standard Jo Anne Carol Bowen, Edmonton Elaine Stephanie Bradshaw, Edmonton Berta Mary Briggs, S. Edmonton Jennifer Susan Butt, Edmonton Cheryl Lynne Carr, Edmonton Shelagh Cassells, Edmonton Shirley Eileen Clark, St. Albert Nancy Jane Dobbs, Calgary Margaret Elaine Dunn, Edmonton Elaine Margaret Eley, British Columbia Noreen Elizabeth Freeborn, Edmonton Sharon Darlene Goddard, Edmonton Judy Marie Golanski, Edmonton
Gail Evelyn Gordon, Edmonton
Judith Eileen Harris, Calgary
Marion Joyce Hassell, British Columbia
Beverly Gail Hauca, Willingdon
Jean Margaret Hole, Quebec Barbara Ann Hornbeck, Edmonton Anne St. Clair Horton, Calgary Donna Lynne Hyde, Calgary Frances Arlene Jamison, Edmonton Peggy Anne Job, S. Edmonton Trudy Lean Jacquelene Jordan, Lethbridge Patricia Ann Killips, Edmonton

Doris Eileen Klause, Onoway Sylvia Anne Kowal, Mundare

Margaret Anne May Lambbert, Edmonton Wenday Carol Lomnes, Wetaskiwin Betty Dianna Luka, Pibroch Myrna Jeanette Massing, Ponoka Beverley Jeanne Matheson, Edmonton Margot Gwenyth McRoberts, Calgary Jill Alexandra Moffatt, Edmonton Isabella Elizabeth Mraz, Edmonton Midori Jane Okamura, Lethbridge Carey Ann Organ, Edmonton Jean Adele Owens, Medicine Hat Janice Mable Palmer, Edmonton Sylvia Lucille Pankewitz, Sunnybrook Betty Lou Phillips, Edmonton Helen Penelope Powell, Edmonton Norma Rault, Edmonton Barbara Ann Rekimowich, Lloydminster Maureen Ann Renaud, Edmonton Marilyn Grace Roberts, Calgary Carol Eleanor Rostron, Leduc Barbara Edith Smith, Lethbridge Elizabeth Louise Starling, Stettler Delise Suzanne Stitt, Calgary Sharon Margaret Stratte, Edmonton Barbara Elaine Stuart, Camrose Maarilyn Annette Swift, Edmonton Lorraine Alison Talbot, Nampa Jean Alice Thomas, Edmonton Judith Ann Thompson, Edmonton Nina Tywoniuk, Westlock Patricia Anne Westover, Leduc Frances Lynn Wight, Calgary Elizabeth Esther Wilson, Ontario Karen Ann Young, Lethbridge

Admitted to the Degree of Bachelor of Science in Chemical Engineering

Candidates presented by Professor R. M. Hardy Dean of the Faculty of Engineering

With Distinction

Gareth Ross Crandall, Edmonton John Thomas Vernon, Calgary

David Wilmot Hoseph Applewhaite, Edmonton

William Harris Armstrong, Edmonton Raymond Adrien Bergevin, St. Albert William Adam Robert Braybrook,

Drayton Valley
Roger George Busby, Edmonton
Fredrik Anton Chelstad, Edmonton
Denis Francis Anthony Cooper, Edmonton
John Larry Fenniak, Lamont
Michael William Gamble, Edmonton
William Stephen Grigel, Bellevue
Glen John Stephen Halina, Edmonton
Jack Leroy Kaiser, British Columbia
James Alan Kemp, Manitoba
Thaddeus Eugene Kizior, Edmonton

Garry Duane Lavold, Edmonton Berislav Steve Marjanovich, Red Deer Robert Noel Martel, Edmonton Alan Clifford Moon, Calgary William Allan Osterman, Grande Prairie Clifford Carl Pedersen, Rimbey Ronald Allan Phillipchuk, Edmonton Deidrich Richard Thomas Reimer,

Edmonton
Wayne Bruce Schnick, Leduc
Charanjit Singh, Edmonton
Murray Dale Smart, Edmonton
John Alexander Sprinkle, Peace River
Donald Edward Taylor, South Edmonton
James Richard Zakowski, Edmonton

Admitted to the Degree of Bachelor of Science in Civil Engineering

With Distinction

Malcolm Stephen Hale, Edmonton Alfred Derril James Stephenson, Edmonton William Kenneth Stollery, Armena

Georges Joseph Calves, Edmonton James Douglas Chorley, Edmonton Dennis Ray Danchuk, Edmonton Geoffrey William Dunn, Edmonton Marinus Leonard Exley, Edmonton Peter Gordon Green, Edmonton Frank Noel Hansen, North West

Territories
John Hensen, Calgary
Glenn Arlo Harris, Edmonton
Keith Fredrick Helberg, Edmonton
Wayne Allan Heth, Edmonton
Stuart Dalton Heyland, High River
Neal Michael Holtz, Beaverlodge
Richard James Inglis, Victoria
Erik Bech Jacobsen, Edmonton
Douglas Gordon James, Edmonton
Michael John Johnson, Edmonton
Trevor Edward Kent, Edmonton
Thomas John Kostiw, Edmonton
Hon Kam Lee, Edmonton
Donald Marlin Liland, Sexsmith

Michael Earl Little, Edmonton
John Stan Matwychuk, Edmonton
Edward Victor Mazurek, Edmonton
Malcolm Earl McCaskill, Edmonton
William Hugh McLean, Edmonton
Philip James Murray, Sylvan Lake
Douglas Gerald Mutter, Edmonton
Kenneth Elmer Nelson, Edmonton
William Robert Norris, Edmonton
Nicholas Potorocza, Calgary
Richard Leonard Reeson, Edmonton
Romeo August John Resaul, Edmonton
John Henry Schroeder, Edmonton
Thomas Kenneth Slater, Red Deer
Thomas Richard Smith, Edmonton
Urban Pius Stang, Camrose
Wayne James Stordahl,
Laurin Murray Trudel, Edmonton
Cornelis Van Steenis, Edmonton
Robert Dale Weir, Dunmore
George Roy Wesko, Edmonton
Peter John Woods, Jasper

Admitted to the Degree of Bachelor of Science in Electrical Engineering

With Distinction

Edward James Condrotte, Sherwood Park
Clement David Fournier, North West Territories
Philip Fransen, Edmonton
Joachim Friedrich Walter Gurke, Edmonton
Robert David Kerr, Edmonton
John David Wilfrid Kettlewell, Edmonton
Carl Henry Leippi, Edmonton
Norman Robert Lofts, Edmonton
John Eric Thomson, Edmonton

Andrew Rodney Allan, Edmonton Edgar Harold Andrews, Whitehorse Arthur Bruce Baker, Edmonton Peter Bo-Lassen, Edmonton Stanley Edgar Boettger, Tofield Alfred Henri Comeau, Drayton Valley Gary Carleton Croft, Edmonton Walter Dabisza, Calgary Robert James Deagle, Edmonton Roy Edward Dowswell, Wetaskiwin David William Evans, Edmonton Raymond August Fedoruk, Edmonton Leonard Wayne Friedenberg, Medicine Hat

David Allan Furnell, Edmonton Gerald Michael Gorgichuk, Two Hills Gerald Wilfred Grant, Wetaskiwin Rudi Gustav Gutzmann, Edmonton Golshan Mehdi Hamedani, Edmonton Robert Sydney Hubbard, Edmonton William Graham Barrie Ibsen, Duffield Donald Wayne Kelly, Edmonton Raymond Brian King, Lethbridge Patrick Ronald Nugent, Edmonton Dennis Meyvin Pasenau, Edmonton Wayne Donald Poole, Edmonton Michael Pott, Edmonton Mike Przystal, Quebec Paul Joseph Redfern, Stettler James Urban Rich, Edmonton Michael Allan Smith, Calgary Andrew Strydhorst, Neerlandia Robert Wayne Sundquist, Stavely George Wasylyk, Edmonton Myron Nicholas Wicentovich, Mundare Kenneth Foster Wilson, Calgary Dennis Woronuk, Rycroft Anthony Yewchuk, Edmonton Carl Michael Young, Edmonton

Admitted to the Degree of Bachelor of Science in Mechanical Engineering

With Distinction

Roger Thomas Argument, Edmonton Michael William Chernuka, Rycroft David Bruce Craig, Ontario Dennett Douglas Jaques, Edmonton George Henry Sutherland, Edmonton

Dwight Leroy Adamic, Edmonton
Richard Anthony Bukmeier, Edmonton
Gordon Charles Dunn, Red Deer
David Kenneth Dyck, Edmonton
Bryan Walker Fairbanks, Raymond
Bruce McLane Freebairn, Edmonton
Raymond Morgan Haswell, Edmonton
James Ronald Hawkins, Edmonton
Roger William Hill, Erskine
John Christopher Hinds, Guyana
Robert Kieth Holliday, Elk Point
John Stuart Hutton, Edmonton
Ronald Joseph Hutzal, Boyle
Robert Oscar Johnson, Edmonton
Kenneth Harvey Junck, Edmonton
Sherwin Allan Leicht, Edmonton
Alexander Thomas Lemmens, Edmonton

Alan Joseph Loehr, Edmonton
Krunoslav John Marjanovich, Edmonton
Larry Joseph McLachlan, Tofield
Gordon Joseph McLeod, Onoway
William Goerge Meldrum, Edmonton
Henrik Noesgaard, Edmonton
Terrance Frederick Nord, Peace River
Ramsay Reginald Reaume, Sylvan Lake
Reinhard Florian Schuetz, Red Deer
Peter Gordon Smith, Calgary
Morris Adrian Spronk, Edmonton
Peter Anthony Stang, Edmonton
Jsvk Le-Roy Stout, Edmonton
Wayne Rudolf Tomm, Bloomsbury,
Lodewijk Karel Van Spengen, Edmonton
Thomas Albert Walton, Calgary
Gary Arthur Wilson, Edmonton

Admitted to the Degree of Bachelor of Science in Metallurgical Engineering

With Distinction

Bruce Evart Ball, Edmonton

John Lyle Gerlitz, Edmonton

Admitted to the Degree of Bachelor of Science in Mining Engineering Gary Francis Anthony Raymond, BlairmoreSerge Guy Roy, Edmonton

PROFESSIONAL CERTIFICATION

ARCHITECTURE

JANUARY, 1969 W. Arnold Fullerton

FEBRUARY, 1969 Orin Inglis Krivel

MARCH, 1969 Daniel Ezinga

ENGINEERING

Alan C. Madill James Marshall Mirko Matic William L. Miller Gordon E. Munkholm William M. Oakley Imants Osis Ronald T. Oster Edward P. Owen Michael Pearson Clifford Wm. Reade Scott Reid Ivan F. Ronalds Victor M. Sadowick Emil K. Sauer Wazier C. Seth Amitabha Sen William E. Shaw Dorian G. W. Smith Hugh F. Sproule Barry D. Stewart James A. Strong Ross N. Tamura Timothy J. Ulrichsen Joseph B. Walker Johannes Wansleeben George H. Wheeler Franklin M. Wormsbecker

John Wiliam Palenstein

Paul Parjan

Kenneth B. Halliwell Ted M. Hamaguchi Peter B. Hancock James S. Hart Wm. H. Heywood John C. Hudson Ralph C. Hughes Robert I. Jenkins Donald A. Johnston David M. Jov W. Kachorowski James A. Kelly G. Kostashuk Harold E. Lake Gary R. Lee Thomas W. Lee Ian S. MacDonald Leonard A. McGuire Leonard G. McSaveney Mahendra H. Mehta David W. Miller

NOVEMBER, 1968

Albert C. C. Augade Douglas D. Baldwin George M. Bates Sonny Baxter Marvin B. Bayer Stanley B. Beveridge James Bunyan James Bunyan
Barrie C. Burch
James R. Card
Henri B. Ceha
Marsh A. Cooper
Harold F. Dawe
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John K. Donnelly M. C. Duncan Bruce M. Elliott Dennis P. Folev Edward G. Fox Ralph L. Garrett Frederick D. Gill Allan Hamberg John B. Hambley Donald M. Harris Richard D. Heikkinen Peter K. Horseman Frank C. Hume Donald F. Hunter John S. Kestner Michael K. Langfeldt

December, 1968

Bobby F. Abernathy Aktar S. Adhami Adrian Austin Denis F. Bacon Robert H. Bell James D. Booth Louis A. Brue John C. Burton John D. Campbell Thomas H. Cowton Kevin J. Cronin Joseph A. Dillabough Claude Eizlini William R. Ford Heinz E. Frank Raymond J. Gasper Daryl R. Gaumer Jesse R. Germany Gordon N. Gillespie Roger N. Gimby Lawrence S. Griffith

Gerald E. Miller
Barry K. Moore
David G. Moore
E. Michael Neuhauser
Robert I. Nottage
Patrick D. O'Brien
Benedict W. Pasukonis
Robert A. Potkins
Frank D. Priestly
Roy R. Rodgers
James A. Ross
Michel A. Sargious
Ronald R. Sawchuk
Dan M. Sawtelle
Willie B. Schaffrick
Albert J. Schuld

JANUARY, 1969

Rajendra Kumar Agrawal Eric Atkinson Grey H. M. Austin Weston Barry Baker William L. Balgowan Alexander M. Blomfield Peiter J. C. Boudens Robert Michael Charlton Gilbert L. Clark Joseph Robert Clarke Philip S. Cooper Arthur M. Danielson Howard C. Dickson James J. G. Edwards Joseph H. T. Evans David Martin Frost Ravinder Kumar Ghai George E. Gillespie Lawrence E. Hill Owen M. Hodgkins Francis Donald Johannson Majmoud Sharaf Khattab

FEBRUARY, 1969

John Stewart Ambler Reginald Stanley Anderson Sudhanshu Kumar Bhatia John Robert Louis Bherer Martin Joseph Bohn Bohun, David Albert William Charles Brockington Harry Lambert Bryce Roger John Clissold John Edwin Connell Stewart Ashley Cooper Glascott Eyre Dawson-Grove Sydney John Deitch Owie Wynn Ellis Earle Laurent Forgues John George C. M. Fuller Chester Miles, Jr., Garrett Bernard Geerlings Anthony George Grace Gerald Gilbert Haggith Dennis Russell Hambleton Tien-Chang Ho David Grant Huber Roy Norman Hyer William R. K. Innes

Larry C. Shannon
Mark O. Shriver
H. Peter Simon
Gordon D. Simpson
Thomas H. Skupa
Gerhard Steffan-Patterson
Harry S. Stellmach
John Stoten
Wm. R. Stothers
James F. Tod
Ronald Urquhart
Sjaak J. Van der Meulen
Wm. H. Waddell
Wm. H. Waddell
Alexander C. Warrender
Philip G. Waters
Edmund A. Yasinko

William Preston Knight Melvin Frank Kyle Andre Jean Leveque Bruce Allan McGregor John G. McClure Robert P. McKenzie Thomas Harry Orac Edward James Reid Robert Douglas Revak Harold B. Sanderson Manfred Frederick Schorning Lee Francis Siebert Roman D. Sluzar John Francis Stoddart Richard Paul Terlesky Harvey Tophman Jozeph Toth Ralph Sidney Totman Elmar Wassong Edward Percy Webb William Lincoln Barnes Richard Belford Oldaker

Joseph Wallace Jean Emlyn Lewis Jessop Neil Brown Kelly James William Kerr Sutinder Kumar Brian Walter Langan Keith D. Lynn Thomas Claire McCavour John Frank McFarlane Robert Lloyd McKay Malcolm Ewen McLeod James Edward Marberry Maynard Roy Olson Clemens Terence Pasieka John Murray Patterson Leonard George Powell Victor Edwards Roberts Gerald L. Roe Ramon Barry Rogers Cordell Brownie Rolfson William John Sadler Emory L. Sampson Erich Reinhold Schluff W. M. Slater Harry Lawrence Taylor

Kenneth Sylvan Toovey Bernard J. Van Zutphen Bruce Frederick Webster William R. West

MARCH, 1969

Wayne John Babcock
Richard Morris Bennett
George Joseph Besserer
Perry Wade Bilyeu
Peter James Boyd
Kim Heng Chai
George Robert Cheeseman
Brian Ernest Clarke
Charles George Cochrane
Colin Victor Dyson
James John Eisler
Alvin M. Fedderson
James Gerald Gainer
Reve Hubert Hammons
Norman Franklin Haring
Daniel Gerald Hilderbrand
Douglas Edwin Charles Hills
George Wesley Ingleson
Rolf Vilhelm Johnson

APRIL, 1969

John Ernest Akitt Guy Beverly Allen Otto Babichuk Eugene Nelson Bennett William Richard Bergey Gerald Charles Boyd Philip Rodney Brown Hans Peter Brunger Finley Alexander Campbell Anton Chobot John Sheldon Crewson Donald Morse Davison Robert Vincent Dawson Grant Stanford Devonshire Arthur Clayton Eastly Burtis Dale Fayram Clemens Roy Feldmeyer Terence George Fennessy James Douglas Gammell Ronald Claire Getty William Richard Goodier Garry Allan Gregory James Dana Griffith Douglas Otto Gurel Andrew George Dallas Hawkes Howard Dennis Heffernan Robert William Hilker Robert Wilbert Hodgson Burt Delmar Holbrook Edward A. Horne Lyman Gregg Horton Carl Franklin Hunter

Jerome Joseph White Ralph Conrad Wohlgeschaffen George Jerzy Sosnowski Rodney Wilfrid Handfield

Kenneth S. Carl Jonson Franz Klein Roland Claude Lacasse Norbert R. Morgenstern Gerald Hugh Morton Malcolm S. Nicklin Harold Lynn Perrin Alan L. Petch William Silverthorn Pick Richard Allan Saunders Robert Lionel Saunders Desmond John Quail Senior David Wayne Smith Milton Orville Spitzer Ronald Wayne Staple Kenneth M. B. Thompson Milan Vukadinovic Stanley Lockwood Wilson Oktay Yersel

Phillip Daryl Isaacs Wayne Willard Krause Robert Victor Lang Ning Woo Lee Robert Anthony Colin Lee John Ian Powell Leeson Roger Errol McCallum Brian Colin McCartney Robert Thomas McLean Robert James Merritt Robert Alexander Mooney Edward Raymond Nelson Albert Michael Horner Norris Jan Novotny Richard Charles Oburn Lambert Murray Pack Harold V. Page Victor Peter Peters Jamshid Pirooz Clayton Howard Riddell John William Rittinger Patrick Michael Ryan Gerald Eugene Selme Dean Franklin Sharratt William Sidjak George Jerzy Sosnowski John Joseph Sparling John Patrick Sullivan Bruce Tomlinson Walter A. A. Van Aelst Lloyd Arthur Walker



